Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Tuesday 21 May 2024 until 23:59 on Wednesday 22 May 2024

Forecast Issued on Tuesday 21 May 2024 at 02:38 by Met Office Aberdeen

Confidence: High for Tuesday then Low for details on Wednesday, Thursday and Friday with uncertainty in the extent and amounts of rain over Scotland.

Headline for Tuesday 21 May 2024: Sunny start then some showers developing, perhaps thundery. Light winds.

Mountain weather hazards on Tuesday 21 May 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny	Sunny	Thundery showers	Heavy rain showers	Light rain showers	Fog
Precipitation probability					
00%	00%	40%	40%	30%	20%

Forecast for Tuesday 21 May 2024

Weather: A sunny start but cloud increasing from late morning with a few showers developing, the odd one could be heavy and thundery. Showers dying out in the evening with some low cloud creeping into the southern and eastern Cairngorms.

Chance of cloud-free hill tops above 800m: 80%, becoming 50% in the evening.

Low cloud and visibility: Generally good visibility. Temporarily poor in any showers with patchy cloud down to 600m. Cloud becoming more extensive above 600m in the south and east during the evening.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 21 May 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	17/22 SE	15/19 SE	17/22 SE	18/24 SE	14/18 SE	15/19 SE	15/20 SE
900	10/11 SE	11/14 SE	15/20 SE	19/25 SE	12/16 SE	12/15 SE	8/11 SE
600	5/7 NE	5/8 N	11/15 SE	12/19 SE	8/12 SE	5/7 E	4/6 SE
300	1/2 NW	2/5 N	7/15 SE	7/15 SE	4/9 E	4/8 SE	3/6 NE
Glen	1/5 SE	3/6 E	5/12 E	5/11 S	3/8 NE	3/7 E	2/7 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	8/5	10/7	10/7	8/4	8/4	6/2	6/2
900	11/9	12/10	13/10	11/8	11/9	9/7	9/7
600	10/9	12/11	16/14	14/12	13/12	12/11	11/10
300	9/9	15/15	19/18	17/16	15/15	13/13	12/12
Glen	9/9	16/15	20/19	18/18	16/16	14/14	12/12
Freezing Level*	2000m	2200m	2300m	2400m	2400m	2300m	2300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
A cool start but becoming warm by afternoon on lower slopes with highs of 20 to 22 Celsius.

Forecast for Wednesday 22 May 2024
Weather: Cloudy with showers, some heavy and perhaps thundery. Showers merging to longer spells of rain in the afternoon and evening but some uncertainty in details at this stage.

Maximum wind: Northerly 10mph, increasing 20 to 25mph gusts 35mph during afternoon.

Chance of cloud-free hill tops above 800m: 70% becoming 30%.

Low cloud and visibility: Generally good at first but becoming mainly poor in rain or showers with areas of cloud developing in the afternoon, bases 600 to 800m.

Temperature: **Glens:** Plus 11C rising to 16C.
At 800m: 9 or 10C.
Freezing level: Above summits.

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